

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : David Anthony BARROW et al.  
Serial No. : 10/534,592  
For : MICROFLUIDIC DEVICE & METHODS FOR  
CONSTRUCTION & APPLICATION  
Filed :  
Int'l Appln. No. : PCT/GB2003/004976  
Int'l Filing Date : 14 November 2003 (14.11.2003)  
Priority Date : 14 November 2002 (14.11.2002)  
Examiner : Not Yet Assigned  
Art Unit : Not Yet Assigned

745 Fifth Avenue  
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**EXPRESS MAIL**

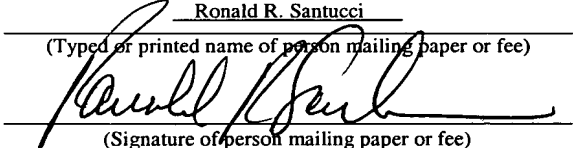
Mailing Label Number: EV713810142US

Date of Deposit: October 5, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Ronald R. Santucci

(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed September 27, 2005 for the above referenced patent application, Applicants enclose the following:

- a) a copy of the Notification of Missing Requirements;
- b) a fully executed declaration for this application;
- c) four (4) executed assignment documents for this application along with recordation cover sheet for each; and
- d) a check in the amount of \$225 which includes the surcharge for late filing of the declaration by a small entity (\$65) and the fee for the recording of the assignment documents (4 x \$40 = \$160).

The Commissioner is authorized to charge any additional fees that may be required to Deposit Account No. 50-0320.

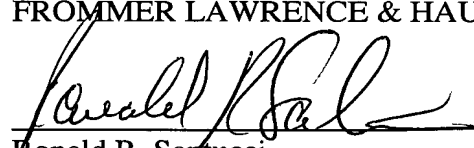
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65.00 OP

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:

  
Ronald R. Santucci  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/534,592	David Anthony Barrow	930058-2004

INTERNATIONAL APPLICATION NO.	
PCT/GB03/04976	
I.A. FILING DATE	PRIORITY DATE
11/14/2003	11/14/2002

Frommer Lawrence & Haug  
 745 Fifth Avenue  
 New York, NY 10151

**DOCKETED**

**CONFIRMATION NO. 6831**  
**371 FORMALITIES LETTER**



\*OC000000017103766\*

Date Mailed: 09/27/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/11/2005
- Copy of the International Search Report filed on 05/11/2005
- Preliminary Amendments filed on 05/11/2005
- Information Disclosure Statements filed on 05/11/2005
- Small Entity Statement filed on 05/11/2005
- U.S. Basic National Fees filed on 05/11/2005
- Priority Documents filed on 05/11/2005

2005 SEP 30 A 10:36  
 FROMMER, LAWRENCE  
 & HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$65** for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,592	PCT/GB03/04976	930058-2004

FORM PCT/DO/EO/905 (371 Formalities Notice)